



A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07C275/32 C07C275/38 C07D317/66 C07D261/14 C07C275/30 C07C235/56 C07D213/40 CO7D213/89 C07D285/06 C07D209/18 C07D215/46 CO7C237/04 C07C233/75 CO7C235/16 CO7D213/56

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61K C07C C07D A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
E	EP 1 493 438 A (BAYER HEALTHCARE AG) 5 January 2005 (2005-01-05) RN 624728-86-5 claim 7	1-3,5-22	
P,X	WO 2004/052846 A (BAYER HEALTHCARE AG; TAJIMI, MASAOMI; KOKUBO, TOSHIO; SHIROO, MASAHIRO) 24 June 2004 (2004-06-24) page 1, paragraph 1 compounds 1-1 TO 3-2	1-22	
P,X	WO 2004/052845 A (BAYER HEALTHCARE AG; TAJIMI, MASAOMI; KOKUBO, TOSHIO; SHIROO, MASAHIRO) 24 June 2004 (2004-06-24) page 1, paragraph 1 compounds 1-1 TO 1-28	1-3,5-22	

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.			
Special categories of cited documents:  A document defining the general state of the art which is not considered to be of particular relevance  E: earlier document but published on or after the international filing date  L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  O document referring to an oral disclosure, use, exhibition or other means  Deduction of the special reason (as specified)	<ul> <li>*T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to Involve an inventive step when the document is taken alone</li> <li>*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>*&amp;* document member of the same patent family</li> </ul>			
Date of the actual completion of the international search	Date of mailing of the international search report			
10 March 2005	31/03/2005			
Name and malling address of the ISA	Authorized officer			
European Patent Office, P.B. 5818 Patentlaan 2 NL2280 HV Rijswljk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Marie, G			

International Application No PCI / EP2004/011008

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.		
Category *	Citation of document, with indication, where appropriate, of the relevant passages			
P,X	WO 03/095420 A (BAYER AKTIENGESELLSCHAFT; YURA, TAKESHI; MOGI, MUNETO; URBAHNS, KLAUS;) 20 November 2003 (2003-11-20) page 1, paragraph 1 compounds 1-1 TO 5-24	1-3,5-22		
P,X	WO 2004/072020 A (BAYER HEALTHCARE AG; YURA, TAKESHI; MOGI, MUNETO; FUJISHIMA, HIROSHI;) 26 August 2004 (2004-08-26) compounds 1-1 TO 1-13	1,5-22		
X	WO 03/055848 A (BAYER AKTIENGESELLSCHAFT; YURA, TAKESHI; MOGI, MUNETO; IKEGAMI, YUKA;) 10 July 2003 (2003-07-10) page 1, paragraph 1 compound 70	1,2,6-22		
X	compounds 154,165,172,212,220,221,247	1,3,6-22		
Α	WO 03/014064 A (BAYER AKTIENGESELLSCHAFT; YURA, TAKESHI; MOGI, MUNETO; IKEGAMI, YUKA;) 20 February 2003 (2003-02-20) cited in the application the whole document	1-3,6-22		
Α	WO 03/070247 A (ABBOTT LABORATORIES) 28 August 2003 (2003-08-28) cited in the application page 4, last paragraph - page 6, paragraph	1,4,6-22		
Α	WO 03/022809 A (SMITHKLINE BEECHAM P.L.C; RAMI, HARSHAD, KANTILAL; THOMPSON, MERVYN; W) 20 March 2003 (2003-03-20) cited in the application compound 21	1,5-22		
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<b>X</b>	DATABASE CAPLUS 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; AMAN, SHUNJI ET AL: "Preparation of urea derivatives as preventive agrochemical pesticides." XP002320830 retrieved from STN Database accession no. 1992:607160 see RNs abstract	1,2		



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C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT		······································	
Category °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
	& JP 04 178362 A2 (TOSOH CORP., JAPAN) 25 June 1992 (1992-06-25)			
X	& JP 04 178362 A2 (TOSOH CORP., JAPAN) 25 June 1992 (1992-06-25)  DATABASE CAPLUS 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; "Silver halide photographic materials" XP002320831 retrieved from STN Database accession no. 1981:217541 see RNs abstract & JP 55 161237 A2 (KONISHIROKU PHOTO INDUSTRY CO., LTD., JAPAN) 15 December 1980 (1980-12-15)		1,2	



ternational application No. PCT/EP2004/011008

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:  Although claims 20-22 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound.
Claims Nos.:     because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
1. As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:
No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No-protest accompanied the payment of additional search fees.

Information on patent family members

International Application No Per/EP2004/011008

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